

INTERNATIONAL SEARCH REPORT

International Application No
PCT/FR2004/050549

A. CLASSIFICATION OF SUBJECT MATTER
H01L25/16 H01L25/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 2002/106833 A1 (KOBAYASHI YUTAKA) 8 August 2002 (2002-08-08) paragraph '0089! - paragraph '0101!; figures 2A-20	1-7, 11-16 8-10
X A	US 6 507 106 B1 (HOEGERL JUERGEN) 14 January 2003 (2003-01-14) column 4, line 28 - column 5, line 10; figures 1A,1B	1,5,6, 11,14 2-4, 7-10,12, 13,15,16
X A	US 5 646 446 A (NICEWARNER JR EARL R ET AL) 8 July 1997 (1997-07-08) column 5, line 36 - column 7, line 8; figures 1-5	1,2,5,6, 14 3,4, 7-13,15, 16
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

6 December 2005

Date of mailing of the international search report

20/12/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	EP 0 544 915 A (FUJI ELECTROCHEMICAL CO LTD ; IWAKI ELECTRONICS CO LTD (JP)) 9 June 1993 (1993-06-09)	1, 14
A	page 5, line 46 - page 6, line 13; figure 1	3-14, 16-18
A	----- US 5 777 391 A (NISHI KUNIHICO ET AL) 7 July 1998 (1998-07-07) column 6, line 45 - column 8, line 27; figures 2,3	1-16
A	----- PATENT ABSTRACTS OF JAPAN vol. 0091, no. 50 (E-324), 25 June 1985 (1985-06-25) -& JP 60 030171 A (TOSHIBA KK), 15 February 1985 (1985-02-15) abstract -----	1, 14

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Information on patent family members

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